PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hiroki MAEDA et al.

· 5 1, 1

Serial No.: Rule 53(b) Continuation Prior

of USSN 09/477,725 Group Art Unit: 1771

Filed January 5, 2000

Filed: November 17, 2003 Prior

Examiner: Hai Vo

For: INFORMATION RECORDING MEDIUM

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 can be found in parent application Serial No. 09/477,725, now allowed.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. 1.104(a) and 1.106(b) concerning the PTO duty to consider and use

any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Wallander M. 200

CAW/ch

Attorney Docket No.: DAIN:540A

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(rev. 4/96)

Respectfully submitted,

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Charles A. Wendel

Registration No. 24,453

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FORM PTO 1449 (modified)			ATTY DOCKET NO. SERIAL DAIN:540A Rule 1.5			. NO. 53(b) Continuation of 09/477,725					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)  (Use several sheets if necessary)			APPLICANT Hiroki MAEDA et al.								
			FILING DATE November 17, 2003			GROUP 1771					
			U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE				
	4,780,383	10/25/88	Garrett et al.	430		11	02/27/85				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS		SUBCLASS	TRANSLATION NO YES				
	0 651 381 A1	05/03/95	Europe		***		х				
	0 669 548 A1	08/30/95	Europe				х				
	10 312711	11/24/98	Japan					Abstract			
	59 035989	02/27/84	Japan					Abstract			
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					_						
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	Abstract of the article "Anomalous High Carrier Mobility in Smectic E Phase of a 2-phenylnaphthalene derivative", Applied Physics Letters, December 21, 1998, 73 (25) p. 3733-3735.										
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			APPLICANT Hiroki MAEDA et al.							
			FILING DATE November 17, 2003			GROUP 1771				
			U.S. PATENT DOCUMENTS							
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
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